# Manjula Bashini Prabhu

(253) 245 7208 | manjulaprabhu24@gmail.com | manjulaprabhu.github.io/ManjulaPrabhu-Profile Full Stack Software Developer across Web and Mobile Platforms

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| 2017-2019 | M.S., INFORMATION SYSTEMS, NORTHEASTERN UNIVERSITY | 3.8/4  |
|-----------|--|--------|
|           | Seattle, WA  |        |
| 2010-2014 | B.TECH., INFORMATON TECHNOLOGY, SRM EASWARI        | 8.2/10 |
|           | Chennai, India                                     |        |

## EXPERIENCE

## 2018 – present SOFTWARE DEVELOPER

**OWLZ Corp** 

**Experiential Project at NEU** 

• Front-End developer with experience in working on ReactJS, HTML, CSS.

## 2014-2016 AUTOMATION TEST ENGINEER

Maveric Systems Ltd.,

Chennai, India

- Understood Functional requirements, Test Scenarios and Test cases.
- Wrote highly maintainable and reusable Test Scripts using the Unified Functional Testing tool.
- Designed and improved the automation framework.
- Authored and executed test cases.

## **PROJECTS**

## ACADEMIC PROJECTS:

## 2017 BROWSE INVENTORY

Developed a browsing inventory module for an Inventory Management System using **Java swing & AWT**, where File Management was used for data storage.

### 2017 RIDE NOW

Designed a sophisticated Database system that maintains data for a Car Reservation System using **DDL and DML**.

## 2018 INSTANT CHAT

Developed a group chat application using React and REST API.

#### **INDEPENDENT PROJECTS:**

2018 PROFILE PAGE

Developed a Profile page using **React**.

| 2018<br>2018<br>SKILLS | RESTAURANT FINDER  Developed a Restaurant Finder Web Application using JavaScript and Geocoding with Google API.  COLLABORATIVE TO DO LISTS – IN PROGRESS  Currently developing an Android App that helps in creating To Do List which can be shared and edited collaboratively with another user in real-time with MongoDB for data storage and access. |
|------------------------|--|
| ACTIVITIES             | PROGRAMMING: Java, HTML, CSS, JavaScript, SQL, VBSscript.  TOOLS: IntelliJ, Android Studio, GitHub, SQL Server Management Studio, MySQL Workbench, Unified Functional Testing, Application Lifecycle Management.  OPERATING SYSTEMS: Windows, LINUX.   |
| 2013<br>2018           | Organized a "TEDx" event called " <b>TEDx Ramapuram</b> ".  Volunteered at the " <b>Women In Tech Regatta</b> " event.   |